

L Number	Hits	Search Text	DB	Time stamp
1	36931	53/\$.ccls.	USPAT; EPO; DERWENT	2004/05/05 08:19
2	0	53/\$.ccls. and (gunpowder)	USPAT; EPO; DERWENT	2004/05/05 08:19
3	7644	53/\$.ccls. and (container)	USPAT; EPO; DERWENT	2004/05/05 08:20
4	3	(53/\$.ccls. and (container)) and (internal adj tube)	USPAT; EPO; DERWENT	2004/05/05 08:25
5	12	("1912677" "1993092" "2987313" "3309836" "3527017" "3975260" "4109446" "4363649" "4939890" "4984680" "5014491" "5402623").PN.	USPAT	2004/05/05 08:21
6	5	5581975.URPN.	USPAT	2004/05/05 08:24
7	3566	86/\$.ccls.	USPAT; EPO; DERWENT	2004/05/05 08:26
8	258	86/\$.ccls. and (container)	USPAT; EPO; DERWENT	2004/05/05 08:26
9	0	(86/\$.ccls. and (container)) and (internal adj tube)	USPAT; EPO; DERWENT	2004/05/05 08:27
11	4	(86/\$.ccls. and (container)) and (inside adj tube)	USPAT; EPO; DERWENT	2004/05/05 08:28
12	5	3893492.URPN.	USPAT	2004/05/05 08:29
13	2	("3656517" "3656518").PN.	USPAT	2004/05/05 08:31
14	12	("3339595" "0858167" "2263845" "2342040" "2362791" "2888963" "2932330" "3118575" "3312151" "3353722" "3371689" "3384268").PN.	USPAT	2004/05/05 08:31
15	3	("2907357" "3192968" "3339595").PN.	USPAT	2004/05/05 08:33
16	27	3656517.URPN.	USPAT	2004/05/05 08:33

L Number	Hits	Search Text	DB	Time stamp
1	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:00
2	1	6629597.pn.	USPAT	2004/05/05 09:00
3	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:03
4	87	gunpowder and (moisture)	USPAT	2004/05/05 09:04
5	12	(gunpowder and (moisture)) and (moisture adj content)	USPAT	2004/05/05 09:04
6	0	6688232.URPN.	USPAT	2004/05/05 09:06
7	36	("0321042" "2575871" "2632391" "3008258" "3396661" "3398684" "3513776" "3557700" "3648616" "3670649" "3754510" "3901153" "3994235" "4128443" "4187781" "4282813" "4497676" "4702167" "4724017" "4728376" "4759885" "4864932" "4964929" "4994203" "4997496" "5063851" "5133240" "5269224" "5282423" "5421264" "5449423" "5465664" "5557151" "5569875" "5633476" "5726378").PN.	USPAT	2004/05/05 09:06

L Number	Hits	Search Text	DB	Time stamp
1	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:00
2	1	6629597.pn.	USPAT	2004/05/05 09:00
3	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:03
4	87	gunpowder and (moisture)	USPAT	2004/05/05 09:04
5	12	(gunpowder and (moisture)) and (moisture adj content)	USPAT	2004/05/05 09:04
6	0	6688232.URPN.	USPAT	2004/05/05 09:06
7	36	("0321042" "2575871" "2632391" "3008258" "3396661" "3398684" "3513776" "3557700" "3648616" "3670649" "3754510" "3901153" "3994235" "4128443" "4187781" "4282813" "4497676" "4702167" "4724017" "4728376" "4759885" "4864932" "4964929" "4994203" "4997496" "5063851" "5133240" "5269224" "5282423" "5421264" "5449423" "5465664" "5557151" "5569875" "5633476" "5726378").PN.	USPAT	2004/05/05 09:06
8	9	3885119.URPN.	USPAT	2004/05/05 09:12

L Number	Hits	Search Text	DB	Time stamp
-	82	griesbach-m\$.in. or epstein-b\$.in.	USPAT; EPO; DERWENT	2004/05/04 14:03
-	2278	89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.	USPAT; EPO; DERWENT	2004/05/04 14:29
-	230	86/23.ccls.	USPAT; EPO; DERWENT	2004/05/04 14:04
-	525	42/90.ccls. or 42/49.01.ccls.	USPAT; EPO; DERWENT	2004/05/04 14:05
-	0	"container and (test adj tube)"	USPAT; EPO; DERWENT	2004/05/04 14:06
-	742629	"container "	USPAT; EPO; DERWENT	2004/05/04 14:06
-	5192	"container " and (test adj tube)	USPAT; EPO; DERWENT	2004/05/04 14:07
-	66906	"container " and (container same tube)	USPAT; EPO; DERWENT	2004/05/04 14:07
-	2234	("container " and (test adj tube)) and ("container " and (container same tube))	USPAT; EPO; DERWENT	2004/05/04 14:07
-	2	(("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:18
-	7	("2929687" "3115460" "3206602" "3554700" "3741727" "3790345" "3876378").PN.	USPAT	2004/05/04 14:09
-	16	4125376.URPN.	USPAT	2004/05/04 14:10
-	36	4391780.URPN.	USPAT	2004/05/04 14:13
-	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:18
-	8	86/23.ccls. and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:19
-	213	"container " and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:19
-	19	(42/90.ccls. or 42/49.01.ccls.) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:19
-	2	(("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:20
-	101	((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)) or (("2929687" "3115460" "3206602" "3554700" "3741727" "3790345" "3876378").PN.) or 4125376.URPN. or 4391780.URPN. or ((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or (86/23.ccls. and (gunpowder)) or ((42/90.ccls. or 42/49.01.ccls.) and (gunpowder)) or (("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder))	USPAT; EPO; DERWENT	2004/05/04 14:23

-	42	((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)) or ((("2929687" "3115460" "3206602" "3554700" "3741727" "3790345" "3876378").PN.) or 4125376.URPN. or 4391780.URPN. or ((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or (86/23.ccls. and (gunpowder)) or ((42/90.ccls. or 42/49.01.ccls.) and (gunpowder)) or ((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder))) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:23
-	1	5900574.URPN.	USPAT	2004/05/04 14:25
-	0	D488399.URPN.	USPAT	2004/05/04 14:25
-	6	("3752033" "3857319" "4151933" "4522102" "4852451" "5900574").PN.	USPAT	2004/05/04 14:25
-	4	3752033.URPN.	USPAT	2004/05/04 14:26
-	5	("3361024" "3073208" "3153976" "1032768" "2856807").PN.	USPAT	2004/05/04 14:27
-	5	5842623.URPN.	USPAT	2004/05/04 14:28
-	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:30
-	194	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (container)	USPAT; EPO; DERWENT	2004/05/04 14:31
-	3	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (container)) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:31
-	213	"container " and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:32
-	1	("container " and (gunpowder)) and (premeasured adj charges)	USPAT; EPO; DERWENT	2004/05/04 14:38
-	7	4589220.URPN.	USPAT	2004/05/04 14:33
-	8	("3775889" "4112606" "4229897" "4369594" "4384424" "4442620" "4466209" "4550517").PN.	USPAT	2004/05/04 14:34
-	7	3775889.URPN.	USPAT	2004/05/04 14:35
-	12	4123868.URPN.	USPAT	2004/05/04 14:36
-	12	4123868.URPN.	USPAT	2004/05/04 14:37
-	7	3775889.URPN.	USPAT	2004/05/04 14:37
-	1	"0001304".PN.	USPAT	2004/05/04 14:37
-	1	("container " and (gunpowder)) and (premeasured adj charges)	USPAT; EPO; DERWENT	2004/05/04 14:38
-	7	4589220.URPN.	USPAT	2004/05/04 14:38
-	4	5092072.URPN.	USPAT	2004/05/04 14:39
-	9	("4112606" "4135322" "4222305" "4411088" "4442620" "4550517" "4589220" "4607446" "4802297").PN.	USPAT	2004/05/04 14:39
-	0	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and 86/23.ccls. and (42/90.ccls. or 42/49.01.ccls.)	USPAT; EPO; DERWENT	2004/05/04 14:41
-	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)	USPAT; EPO; DERWENT	2004/05/04 14:41
-	260	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (container)	USPAT; EPO; DERWENT	2004/05/04 14:41
-	85	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (container)) and (tube)	USPAT; EPO; DERWENT	2004/05/04 14:59
-	4	6327953.URPN.	USPAT	2004/05/04 14:43
-	2	5212337.URPN.	USPAT	2004/05/04 14:46
-	2	("3572499" "4540624").PN.	USPAT	2004/05/04 14:46

-	14	("0721432" "1517294" "2601919" "2868360" "3058419" "3713360" "3757933" "4036138" "4199057" "4222484" "4248342" "4440296" "4763576" "4838168").PN.	USPAT	2004/05/04 14:48
-	4	("2774474" "4222484" "4248342" "4286708").PN.	USPAT	2004/05/04 14:49
-	10	("2499440" "2535196" "2558163" "3327630" "3404649" "3486410" "3543370" "3613581" "3716010" "4106411").PN.	USPAT	2004/05/04 14:53
-	4	4280407.URPN.	USPAT	2004/05/04 14:55
-	12	4123868.URPN.	USPAT	2004/05/04 14:57
-	12	4123868.URPN.	USPAT	2004/05/04 14:58
-	4	("0163404" "0243250" "3775889" "4050175").PN.	USPAT	2004/05/04 14:58
-	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)	USPAT; EPO; DERWENT	2004/05/04 14:59
-	40	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:59
-	1	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (moisture adj content)	USPAT; EPO; DERWENT	2004/05/04 16:20
-	10151	"container " and (moisture adj content)	USPAT; EPO; DERWENT	2004/05/04 15:00
-	10	("container " and (moisture adj content)) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 15:01
-	0	6688232.URPN.	USPAT	2004/05/04 15:01
-	36	("0321042" "2575871" "2632391" "3008258" "3396661" "3398684" "3513776" "3557700" "3648616" "3670649" "3754510" "3901153" "3994235" "4128443" "4187781" "4282813" "4497676" "4702167" "4724017" "4728376" "4759885" "4864932" "4964929" "4994203" "4997496" "5063851" "5133240" "5269224" "5282423" "5421264" "5449423" "5465664" "5557151" "5569875" "5633476" "5726378").PN.	USPAT	2004/05/04 15:02
-	4	4222484.pn.	USPAT; EPO; DERWENT	2004/05/05 08:18
-	12	4222484.URPN.	USPAT	2004/05/04 16:21
-	8	4440296.URPN.	USPAT	2004/05/04 16:24
-	4	4666035.URPN.	USPAT	2004/05/04 16:24
-	18	("2094009" "2170525" "2358915" "2371663" "2392675" "2670984" "2774474" "3160060" "3202295" "3327896" "3379339" "3424334" "3438544" "3939967" "4344528" "4440296" "4476988" "4538723").PN.	USPAT	2004/05/04 16:25
-	4	4538723.URPN.	USPAT	2004/05/04 16:28
-	0	6626286.URPN.	USPAT	2004/05/04 16:29
-	8	("3631969" "4429929" "4538723" "4733773" "4807756" "5193706" "5465865" "5779031").PN.	USPAT	2004/05/04 16:29
-	4	4538723.URPN.	USPAT	2004/05/04 16:30
-	4	4666035.URPN.	USPAT	2004/05/04 16:31
-	18	("2094009" "2170525" "2358915" "2371663" "2392675" "2670984" "2774474" "3160060" "3202295" "3327896" "3379339" "3424334" "3438544" "3939967" "4344528" "4440296" "4476988" "4538723").PN.	USPAT	2004/05/04 16:32
-	11	3939967.URPN.	USPAT	2004/05/04 16:32
-	3	2670984.URPN.	USPAT	2004/05/04 16:34
-	2	2392675.URPN.	USPAT	2004/05/04 16:34
-	3	5012923.URPN.	USPAT	2004/05/04 16:35
-	7	("2220407" "2392675" "2672980" "3254756" "3955704" "4434890" "4932533").PN.	USPAT	2004/05/04 16:35
-	10	2220407.URPN.	USPAT	2004/05/04 16:37
-	4	4666035.URPN.	USPAT	2004/05/04 16:39

-	18	("2094009" "2170525" "2358915" "2371663" "2392675" "2670984" "2774474" "3160060" "3202295" "3327896" "3379339" "3424334" "3438544" "3939967" "4344528" "4440296" "4476988" "4538723").PN.	USPAT	2004/05/04 16:39
-	4	2358915.URPN.	USPAT	2004/05/04 16:40
-	19	4286708.URPN.	USPAT	2004/05/04 16:41
-	0	6629597.URPN.	USPAT	2004/05/04 16:42
-	18	("2352803" "2667968" "2954140" "3572499" "3999653" "4286708" "4306653" "4522871" "4664967" "4682708" "4877131" "5044252" "5097945" "5267652" "5450948" "5753850" "6253915" "6454085").PN.	USPAT	2004/05/04 16:42
-	3	2352803.URPN.	USPAT	2004/05/04 16:44
-	36931	53/\$.ccls.	USPAT; EPO;	2004/05/05 08:19
-	0	53/\$.ccls. and (gunpowder)	DERWENT USPAT; EPO;	2004/05/05 08:19
-	7644	53/\$.ccls. and (container)	DERWENT USPAT; EPO;	2004/05/05 08:20
-	3	(53/\$.ccls. and (container)) and (internal adj tube)	DERWENT USPAT; EPO;	2004/05/05 08:25
-	12	("1912677" "1993092" "2987313" "3309836" "3527017" "3975260" "4109446" "4363649" "4939890" "4984680" "5014491" "5402623").PN.	DERWENT USPAT	2004/05/05 08:21
-	5	5581975.URPN.	USPAT	2004/05/05 08:24
-	3566	86/\$.ccls.	USPAT; EPO;	2004/05/05 08:26
-	258	86/\$.ccls. and (container)	DERWENT USPAT; EPO;	2004/05/05 08:26
-	0	(86/\$.ccls. and (container)) and (internal adj tube)	DERWENT USPAT; EPO;	2004/05/05 08:27
-	4	(86/\$.ccls. and (container)) and (inside adj tube)	DERWENT USPAT; EPO;	2004/05/05 08:28
-	5	3893492.URPN.	DERWENT USPAT	2004/05/05 08:29
-	2	("3656517" "3656518").PN.	USPAT	2004/05/05 08:31
-	12	("3339595" "0858167" "2263845" "2342040" "2362791" "2888963" "2932330" "3118575" "3312151" "3353722" "3371689" "3384268").PN.	USPAT	2004/05/05 08:59
-	3	("2907357" "3192968" "3339595").PN.	USPAT	2004/05/05 08:33
-	27	3656517.URPN.	USPAT	2004/05/05 08:33
-	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:00
-	1	6629597.pn.	USPAT	2004/05/05 09:00
-	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:03
-	87	gunpowder and (moisture)	USPAT	2004/05/05 09:04
-	12	(gunpowder and (moisture)) and (moisture adj content)	USPAT	2004/05/05 09:04
-	0	6688232.URPN.	USPAT	2004/05/05 09:06
-	36	("0321042" "2575871" "2632391" "3008258" "3396661" "3398684" "3513776" "3557700" "3648616" "3670649" "3754510" "3901153" "3994235" "4128443" "4187781" "4282813" "4497676" "4702167" "4724017" "4728376" "4759885" "4864932" "4964929" "4994203" "4997496" "5063851" "5133240" "5269224" "5282423" "5421264" "5449423" "5465664" "5557151" "5569875" "5633476" "5726378").PN.	USPAT	2004/05/05 09:06
-	9	3885119.URPN.	USPAT	2004/05/05 09:12